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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/579,625	04/03/2007	Hisasi Tsujimoto	2006-0748A	9191
	7590 08/18/200 , LIND & PONACK, I	EXAMINER		
1030 15th Stree Suite 400 East		CRANMER, LAURIE K		
Washington, DO	C 20005-1503	ART UNIT	PAPER NUMBER	
			3636	
		MAIL DATE	DELIVERY MODE	
		08/18/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Application No.		Applicant(s)	Applicant(s)				
		10/579,62	5	TSUJIMOTO ET	TSUJIMOTO ET AL.				
Office Action Summary			Examiner		Art Unit				
			Laurie K. C		3636				
Period fo	The MAILING DATE of this commu or Reply	nication app	ears on the	cover sheet with th	e correspondence a	ddress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1) 又	Responsive to communication(s) file	ed on <i>17 Ma</i>	av 2006						
•				on-final.					
3)	,								
٥,١	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4\⊠	Claim(s) 7-12 is/are pending in the	annlication							
•	Claim(s) <u>7-12</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.								
		are withdraw	VII IIOIII COII	Sideration.					
	5) Claim(s) is/are allowed.								
	S)⊠ Claim(s) <u>7-12</u> is/are rejected.								
	Claim(s) is/are objected to.	-4:							
8)[Claim(s) are subject to restri	ction and/or	election re	quirement.					
Applicati	on Papers								
9)☐ The specification is objected to by the Examiner.									
10)🛛	The drawing(s) filed on <u>17 May 200</u> 6	<u>6</u> is/are∶ a)[□ accepted □	d or b) □objected	to by the Examiner.				
	Applicant may not request that any obje	ection to the c	drawing(s) be	e held in abeyance.	See 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including	g the correction	on is require	d if the drawing(s) is	objected to. See 37 (CFR 1.121(d).			
11)	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ເ	ınder 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
2) Notic 3) Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (Ination Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date 7/13/06 5/17/06.			4) Interview Summ Paper No(s)/Ma 5) Notice of Inform 6) Other:					

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DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 7-12 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 7, line 2 "position" is confusing and unclear; in lines 5-6 "along a direction in which an opening in the vehicle is open" is vague and confusing; in line 12 "the seat portion" has no definite antecedent basis; in line 13 "is performed around" is confusing and unclear; and in line 16 "makes a direction" is confusing and unclear.

In claim 9, line 10 "in that" is confusing.

In claim 12, line 10 "almost inverted" is vague and confusing; and in line 13 "so as to be positioned toward the exterior of the vehicle" is confusing and unclear since the seat portion is already recited as projecting out of the vehicle.

Claims 8 and 10-11 are indefinite in that they depend from an indefinite base claim.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35

U.S.C. 102 that form the basis for the rejections under this section made in this

Office action:

A person shall be entitled to a patent unless -

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(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

Claim 7, so far as definite, is rejected under 35 U.S.C. 102(e) as being anticipated by Takenoshita et al.

The mount is 56, the base is 54, the swing arm is 55b, the driving shaft is 57, the connection shaft is 56a and the posture holding portion is 55a.

Allowable Subject Matter

Claim 8 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Claims 9-12 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

The following is a statement of reasons for the indication of allowable subject matter: The prior art fails to teach a swinging apparatus including, inter alia, a posture holding portion comprising a fixed sprocket, a movable sprocket and an annular belt, as specifically claimed. The prior art also fails to teach a swinging apparatus including, inter alia, a link mechanism interposed between the rotatively moving portion and the swinging portion, as specifically claimed.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Iwatani et al, Hirasawa et al, Czech et al, Gerstein et al and Lathers all teach devices similar to that of the instant invention.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laurie K. Cranmer whose telephone number is (571) 272-6855. The examiner can normally be reached on M-W.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Dunn can be reached on (571) 272-6670. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Laurie K. Cranmer Primary Examiner Art Unit 3636

/Laurie K. Cranmer/ Primary Examiner, Art Unit 3636